## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re                                     | Appln. of:   | Andrus   | s et al. |                     |         |                                    |                                 |    |                    |           |  |
|---|--|--|----------|---------------------|---------|------------------------------------|---------------------------------|----|--------------------|-----------|--|
| Appln. No.:                               |  | 10/597,335   |          |                     |         | Exam                               | Examiner: Chukwuma O. Nwaonicha |    |                    |           |  |
| Filed:                                    |  | July 21, 2006  |          |                     |         | Art U                              | Art Unit: 1621                  |    |                    |           |  |
| For:                                      |  | NOVEL SIRTUIN ACTIVATING<br>COMPOUNDS AND METHODS FOR<br>MAKING THE SAME |          |                     |         |                                    | Conf. No.: 9418                 |    |                    |           |  |
| Attorney Docket No: 49506-12              |  |  |          |                     |         |                                    |                                 |    |                    |           |  |
| Comn<br>PO Bo                             | stop Amendm<br>nissioner for F<br>ox 1450<br>ndria, VA 223   | Patents  |          |                     |         | TRANSMITTAL                        |                                 |    |                    |           |  |
|   |  |  |          |                     |         |                                    |                                 |    |                    |           |  |
| Attached is/are:                          |  |  |          |                     |         |                                    |                                 |    |                    |           |  |
| $\boxtimes$                               | Amendment (19 pages).  |  |          |                     |         |                                    |                                 |    |                    |           |  |
|   | Petition for Extension of Time Under 37 CFR 1.136(a) (1 page).   |  |          |                     |         |                                    |                                 |    |                    |           |  |
| $\boxtimes$                               | Sixth Supplemental Information Disclosure Statement and Form PTO-1449 (3 pages) and accompanying references.   |  |          |                     |         |                                    |                                 |    |                    |           |  |
| Addit                                     | ional Claim I  | ee calcu   | ılation: |                     |         |                                    |                                 |    |                    |           |  |
| $\boxtimes$                               | No additiona   | No additional fee is required.   |          |                     |         |                                    |                                 |    |                    |           |  |
| $\boxtimes$                               | Small Entity.  |  |          |                     |         |                                    |                                 |    |                    |           |  |
|   | An additional filing fee has been calculated as shown below:   |  |          |                     |         |                                    |                                 |    |                    |           |  |
|   |  |  |          |                     |         |                                    | Small Entity                    |    | Not a Small Entity |           |  |
|   | Claims Re  | maining  |          | Highest No.         | Present | 51,110                             | ,                               |    |                    |           |  |
|   | After Ame  |  |          | Previously Paid For | Extra   | Rate                               | Add'l Fee                       | or | Rate               | Add'l Fee |  |
| Total                                     | 22   |  | Minus    | 22                  | 0       | x \$26=                            |                                 | _  | x \$52=            |           |  |
| Indep.                                    | 2  |  | Minus    | 3                   | 0       | X110=                              |                                 | _  | x \$220=           |           |  |
| First Presentation of Multiple Dep. Claim |  |  |          |                     |         | +\$195=                            |                                 |    | + \$390=           |           |  |
|   |  |  |          |                     |         | Total                              | \$                              |    | Total              | \$        |  |
| Fee p                                     | ayment:  |  |          |                     |         |                                    |                                 |    |                    |           |  |
|   | A check in the amount of \$ is enclosed.   |  |          |                     |         |                                    |                                 |    |                    |           |  |
|   | Please charge Deposit Account No. 23-1925 in the amount of \$ A copy of this Transmittal is enclosed for this purpose.   |  |          |                     |         |                                    |                                 |    |                    |           |  |
|   | Payment by credit card in the amount of \$ (Form PTO-2038 is attached).  |  |          |                     |         |                                    |                                 |    |                    |           |  |
| ⊠   | The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. |  |          |                     |         |                                    |                                 |    |                    |           |  |
| •   |  |  |          |                     | Respec  | ctfully submitted,                 |                                 |    |                    |           |  |
|   |  |  |          |                     |         |                                    |                                 |    |                    |           |  |
| May 18, 2009                              |  |  |          |                     |         | L. Marshall/                       |                                 |    |                    |           |  |
| Date                                      |  |  |          |                     | Ryan L  | Ryan L. Marshall (Reg. No. 47,770) |                                 |    |                    |           |  |

